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November 23, 2016

VIA ELECTRONIC FILING

Marlene H. Dortch, Secretary
Federal Communications Commission
445 12th Street, SW
Washington, DC 20554

Re: **Written *Ex Parte* Presentation**

ET Docket No. 15-105; Office of Engineering and Technology and Wireless Telecommunications Bureau Seek Information on Current Trends in LTE-U and LAA Technology

Dear Ms. Dortch:

On September 22, Wi-Fi Alliance wrote to the Commission announcing that it had released version 1 of an industry-developed Test Plan (“Test Plan”), the purpose of which is to measure the impact of a device using Long Term Evolution protocol in unlicensed spectrum (commonly referred to as “LTE-U”) on a Wi-Fi network.^{1/} We informed the Commission that development of the test plan was a very successful industry-collaborative effort, involving dozens of companies from multiple industries. We also noted that Wi-Fi Alliance will release updated versions of the Test Plan as appropriate and if required. Wi-Fi Alliance stated that it expected LTE-U vendors to use test organizations to conduct tests employing the Test Plan and that Wi-Fi Alliance would monitor test organizations to ensure the integrity of the results they reach.

On November 11, Nokia submitted an *ex parte* letter in this proceeding covering a telephone conference its representatives had with members of the Commission’s staff to discuss its “experience executing the Coexistence Test Plan.”^{2/} Nokia asserted that it “will be prevented from re-entering the lab and completing the test plan execution.”

The November 11 *ex parte* was issued without completing discussions with the parties involved. The parties, including the test organization who will execute the test procedures, now agree the Test Plan can be used. Wi-Fi Alliance stands ready to help stakeholders understand the intent of the Test Plan if needed, and will consider modifications. To the extent some elements of the Test Plan are not clear, Wi-Fi Alliance is working with those parties to provide any additional clarity they require.

^{1/} *Ex Parte* Letter of Wi-Fi Alliance, *Office of Engineering and Technology and Wireless Telecommunications Bureau Seek Information on Current Trends in LTE-U and LAA Technology*, ET Docket No. 15-105 (“*LTE-U Proceeding*”), September 22, 2016.

^{2/} *Ex Parte* Letter of Nokia, *LTE-U Proceeding*, November 11, 2016.

Stakeholders reasonably expected that the Test Plan would be refined if needed over time. Indeed, while Wi-Fi Alliance believes the Test Plan is robust today, it is hopeful that, if needed, further industry engagement can make the Test Plan even better. Wi-Fi Alliance has a well-understood process for accepting and addressing feedback on all of its test plans, including the LTE-U coexistence test plan, through its Task Groups. This standard operating procedure Wi-Fi Alliance uses for all test plans follows internationally recognized best practices. Wi-Fi Alliance remains committed to accepting productive feedback through that process. We encourage all entities that use the Test Plan to provide feedback to Wi-Fi Alliance so that the Test Plan can reflect the real-world experience of those companies that use it.

Pursuant to Section 1.1206 of the Commission's rules, a copy of this letter has been submitted in the record of this proceeding.

Very truly yours,

A handwritten signature in black ink, appearing to read 'Edgar Figueroa', with a long horizontal flourish extending to the right.

Edgar Figueroa
President and CEO